



U.S. Department
of Transportation

United States Coast Guard



LOCAL NOTICE TO MARINERS JANUARY EDITION

NOTICE NUMBER 01-00

04 January 2000

NIS watchstander, 24 hours a day at (703) 313-5900
Boating Safety Classes or Information: 1-800-818-USCG (8724)

**** INTERNET ADDRESS ****

<http://www.navcen.uscg.mil>

**** FOURTEENTH DISTRICT HOMEPAGE ****

<http://www.uscg.mil/d14/>

Issued by:

Commander, Fourteenth Coast Guard District (OAN)
PJKK Federal Building, Room 9-236
300 Ala Moana Boulevard, Honolulu, HI 96850-4982
Telephone: (808) 541-2316 Nights: (808) 541-2500 Fax: (808) 541-2309
Email: jbenjamin@d14.uscg.mil

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still significant:

⇒ CCGD14 (D14) BNM's: 318-99 to 001-00 thru 002-00
⇒ COGARD MARIANAS SECTION (MARSEC) BNM's: 001-00 thru 003-00

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.
- (2) The Local Notice to Mariners is published in its entirety once a month. The Monthly Edition should be retained as a reference for subsequently issued Weekly Supplements. The Weekly Supplements will be published in intervening weeks and will contain only new information with the exception of DISCREPANCIES-DISCREPANCIES CORRECTED section which is an accurate list maintained each week.

REFERENCES:

Light List, Vol. VI, Pacific Coast and Pacific Islands, 1997 Edition (COMDTPUB P16502.6).
U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii (31st Edition).

REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

I. SPECIAL NOTICES

FOURTEENTH COAST GUARD DISTRICT

The Fourteenth District Local Notice to Mariners is available on the World Wide Web at <http://www.navcen.uscg.mil/lnm/d14/>. Customers with Internet access are encouraged to take advantage of this service. The Internet delivers faster information, gives multiple copy customers the ability to print needed amounts, and provides access to archived LNM information back to 1995. In addition, the LNM is available via e-mail. To be added to the e-mail mailing list, send your request to jbenjamin@D14.uscg.mil. **IF YOU ARE CURRENTLY RECEIVING THE LNM IN THE MAIL, AND ARE ALSO ACCESSING THE LNM VIA THE INTERNET, PLEASE CANCEL YOUR SUBSCRIPTION SO WE CAN REMOVE YOU FROM OUR MAILING LIST.**

Y2K STATEMENT FOR LORAN-C AND DGPS

1. Year 2000 (Y2K) event statement for LORAN-C and DGPS.
2. The Y2K computer problem is not restricted to the transition from 31 December 1999 to 01 January 2000. The last expected Y2K transition that may cause problems is the Leap Year rollover, 28-29 February 2000.
3. Users are advised that the USCG expect LORAN-C and DGPS to function properly on the key dates associated with the Y2K problem. All necessary measures are being taken to prepare these systems for the transition. Users are cautioned, however, that due to the nature of Y2K problems, no system is immune to disruptions during the key transition dates. For this reason, all users are strongly urged to have well thought out contingency plans should one of these systems be disrupted, either due to its own failure, or due to the failure of supporting infrastructure service, or hardware, such as the receivers for either system.
4. Users are advised that disruptions to LORAN-C and DGPS services could occur during these transition periods due to failure of ancillary systems and services which the Coast Guard has limited, or no control over, such as commercial power, and voice and data communication nets.
5. Users should be aware that receivers and applications, such as electronic charting systems, might also experience difficulties during transition periods. Users should contact manufacturers of their receivers and applications to determine if they will operate properly during transition periods.
6. Questions or comments should be referred to the Coast Guard Navigation Center (NAVCEN) at (703) 313-5900. Additional information can also be found at the NAVCEN web site at <http://www.navcen.uscg.mil>

FOURTEENTH COAST GUARD DISTRICT – LOCAL NOTICE TO MARINERS

Beginning 01 January 2000, the Fourteenth District Local Notice to Mariners monthly editions will contain a complete list of notices and discrepancies. The following weekly supplements will be published containing only new information with the exception of the DISCREPANCIES-DISCREPANCIES CORRECTED section, which will be published in its entirety every week. The Monthly Edition should be retained as a reference for subsequently issued Weekly Supplements.

HAWAIIAN ISLANDS-ISLAND OF OAHU

Live ordnance is suspected inside the following coordinates: 21°26'23"N 158°12'11"W; 21°26'23"N 158°12'38"W; 21°25'26"N 158°12'38"W; 21°25'26"N 158°12'11"W. Activities including, but not limited to, anchoring, diving, and bottom fishing may disturb this ordnance. If anyone retrieves any items suspected of being ordnance, immediately notify EODMU Three Detachment MIDPAC at (808) 471-7112.

HAWAIIAN ISLANDS-ISLAND OF OAHU

Healy Tibbitts Builders, Inc. will be dredging from Pier 36 to Pier 38, Honolulu Harbor, from 20 December 1999 through 28 January 2000. Dredging operations including a derrick barge and dump scow anchored with four anchors marked with yellow buoys by day and flashing white lights by night. Dredge operators will be monitoring VHF channel 16 between 0600-2200 hours. Area of dredging will be enclosed with a silt curtain. All vessels are requested to transit the work area with extreme caution.

HAWAIIAN ISLANDS – ISLAND OF MAUI

Hawaiian Dredging Construction Company will be performing construction work at Pier 2 in Kahului Harbor, Maui from 01 October 1999 through 30 April 2000. The project consists of demolition of the existing Pier 1 and constructing a new pier. During construction, steel beams and forms will be placed in the water. They will be marked with safety barriers with flashing lights. All mariners are advised to keep clear of and reduce speed around the construction area.

HAWAIIAN ISLANDS – ISLANDS OF MAUI, LANAI, KAHOO LAWE, AND MOLOKINI CRATER

From 10 January to 25 January 2000, the Hawaiian Islands Humpback Whale National Marine Sanctuary will be hosting the Sustainable Seas Expeditions. This will consist of two ships conducting submersible dive operations in the sanctuary area between Maui, Lanai, and Kahoolawe. All mariners are requested to transit the area with caution.

HAWAIIAN ISLANDS - ISLAND OF KAHOO LAWE

Planned ordnance detonations will be conducted around the island of Kahoolawe between the hours of 0800 to 1700 HST on the following dates; 04-08 January 2000, 11-15 January 2000, 18-22 January 2000, 25-29 January 2000, 01-05 February 2000, 08-12 February 2000, 15-19 February 2000, 22-26 February 2000, 29 February - 04 March 2000, 07-11 March 2000, 14-18 March 2000, 21-25 March 2000 AND 28 March - 01 April 2000, in an area bounded by the following coordinates: 20°37'30"N 156°32'48"W; 20°34'48"N 156°30'24"W; 20°28'54"N 156°30'24"W; 20°28'06"N 156°41'48"W; 20°30'30"N 156°44'12"W; 20°33'12"N 156°44'30"W; 20°37'30"N 156°36'24"W. In the interest of safety, all vessels are requested to remain clear of the area during the specified times.

I. SPECIAL NOTICES (Con't)

HAWAIIAN ISLANDS – ISLAND OF KAHOO LAWE

The following dates are the open waters trolling only schedule for January – March 2000; 15-16 January 2000, 29-30 January 2000, 12-13 February 2000, 26-27 February 2000, 11-12 March 2000, and 25-26 March 2000. The island of Kahoolawe and surrounding submerged lands and waters within two nautical miles are designated the Kahoolawe Island Reserve and contain quantities of unexploded ordinance, which are hazardous to public health and safety. The Reserve is divided into two zones:

Zone A: The island of Kahoolawe and all waters and submerged lands between the shore of Kahoolawe and the 20-fathom isobath that surrounds Kahoolawe.

Zone B: All waters and submerged lands between the 20-fathom isobath that surrounds Kahoolawe and two nautical miles from the shore of Kahoolawe.

Unauthorized entry into Zone A is prohibited at all times except in case of emergency. Entry into Zone B is unauthorized except for trolling at the above prescribed times. See Enclosure (2). For more information call the Kahoolawe Island Reserve Commission on Oahu at (808) 586-0761, on Hawaii (808) 974-4000, on Maui (808) 984-2400, on Molokai and Lanai (800) GOV INHI, and on Kauai (808) 274-3141. Dial extension 60761 from any of the above phone numbers.

A COMPLETE LISTING OF SPECIAL NOTICE TO MARINERS PARAGRAPHS IS PUBLISHED IN THE DMA NOTICE TO MARINERS NO. 1 OF 2000.

II. DISCREPANCIES - DISCREPANCIES CORRECTED

Abbreviations normally used in the Local Notice to Mariners

BNM - Broadcast Notice to Mariners

LNM - Local Notice to Mariners

TUB - Temporary Unlighted Buoy

TLT - Temporary Light

IMPCHA - Improper Characteristics

REDINT - Reduced Intensity

TRLB - Temporarily Replaced by Lighted Buoy

TRUB - Temporarily Replaced by Unlighted Buoy

TLB - Temporary Lighted Buoy

TDBN - Temporary Daybeacon

INOP - Inoperative

Shaded text denotes new discrepancy since last LNM.

DISCREPANCIES:

LLNR	Name of Aid	Status	Charts Affected	BNM Reference	LNM Reference
28008	NOAA Data Lighted Buoy EB 51001	REPORTED EXTINGUISHED	19016	014-99	03-99
29975	Midway Channel Buoy 5	BUOY SANK	19482		50-99

DISCREPANCIES: Private Aids:

LLNR	Name of Aid	Status	Charts Affected	BNM Reference	LNM Reference
28220	Puako Small Boat Harbor Light	REPORTED EXTINGUISHED	19330		21-99
29110	Ala Wai Boat Harbor Channel Daybeacon 3	TRUB	19364	201-98	45-98
29655	Barbers Point West Beach Marina Light 1	EXTINGUISHED	19360	305-97	34-97

NEW FAD BUOY DISCREPANCIES REPORTED SINCE LNM 52-99, 28 December 99:

Name of Aid	Status	Charts Affected	BNM Reference	LNM Reference
FAD CC	REPORTED EXTINGUISHED	19357		01-00

DISCREPANCIES CORRECTED: None.

III. TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED None.

IV. CHART CORRECTIONS (C)

Corrective action affecting charts is contained in this section. Chart Corrections are listed numerically by chart number beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. *It is up to the mariner to decide which charts are to be corrected.* The following example explains the individual elements of a typical correction.

Chart Number	Chart Edition	Edition Date	Last LNM	Datum	Source Agency	Current LNM
Corrective Action	Object of Corrective Action					Position

IV. CHART CORRECTIONS (C) (Con't)

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. A chart number preceded by an asterisk (*) indicates that the chart is the largest scale chart that the correction appears on. When (temp) appears below the chart number the chart correction is temporary in nature. The letter (N) preceding the current Notice to Mariners number indicates a Distribution Limited (not for sale) chart or publication. It is usually for U.S. Navy, government owned or chartered ships only. Courses and bearings are given in degrees clockwise from 000° T. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles.

AD YR	Astronomic Datum (Year)	NAD YR	North American Datum (Year)
BABSAD	BAB South Astro Datum	OHD	Old Hawaiian Datum
LD	Local Datum	TD	Togcha Datum
WGS YR	World Geodetic System (Year)		

19386*	10 th Edition	07/31/99	50/99	WGS 84	(CCGD14)	01/00
Change	Kikiaola Boat Harbor Range Front F R to Kikiaola Boat Harbor Range Front FR, QR					21°57'33.9"N 159°41'36.4"W

V. NEW ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION (A) None.

VI. NEW PROPOSED CHANGES IN AIDS TO NAVIGATION (P) None.

VII. GENERAL

FOURTEENTH COAST GUARD DISTRICT AUXILIARY

For information regarding Courtesy Marine Examinations, Boating Safety Education Courses, Coast Guard Auxiliary Membership Information, and Commercial Vessel examination and licensing call the Coast Guard Auxiliary at 1-800-818-USCG.

HAWAIIAN ISLANDS DGPS STATUS AS OF 04 JAN 00:

The status of the Differential GPS broadcast sites at Kokole Point and Upolu Point may be obtained by contacting the NAVCEN WEST watchstander at (707) 765-7612.

EPIRB REGISTRATION VIA THE MARINE SAFETY OFFICE HONOLULU WEB PAGE:

If you have Internet access, the Coast Guard offers a quick and convenient way to register your 406mhz EPIRB. Log on to Marine Safety Office Honolulu's Web Page at <http://www.aloha.net/~msohono>, and locate the EPIRB section under the Commercial Vessel Safety Heading. Then, follow the directions for downloading the form.

FISH AGGREGATING DEVICE (FAD) BUOY INFORMATION AND DISCREPANCIES:

Mariners requesting information concerning Fish Aggregating Device (FAD) Buoys, or reports of discrepancies, may contact Mr. Warren Cortez at (808) 848-2939, or send written correspondence to

Mr. Warren Cortez
Hawaii Institute of Marine Biology
Fish Aggregating Devices Program
Area 1, Sand Island Road
Honolulu, HI 96819

MARINE EVENTS:

The following marine events are of interest to mariners. All mariners are cautioned that event areas warrant prudent seamanship and that all Federal, State and Local regulations apply.

Event and Location	Date	Activity	Sponsor
SEA LANCERS CLUB DIVE Mamala Bay Ocean Waters	23 January 2000 0730-1230	Club Dive	Sea Lancers Dive Club

VIII. CORRECTIONS TO LIGHT LIST, VOLUME VI: PACIFIC COAST AND PACIFIC ISLANDS 1997: None.

IX. ADDITIONAL ENCLOSURES

Enclosure (1) Float Plan
Enclosure (2) Kahoolawe Island Reserve - Notice to Fisherman

END OF CCGD 14 LOCAL NOTICE TO MARINERS NO. 01-00.

J. J. McCLELLAND, Jr.
Rear Admiral, U. S. Coast Guard
Commander, Fourteenth Coast Guard District